

SHALIMOV, A.I.; MIKLUKHO-MAKLAY, A.D.

Stratigraphic position of Permian clumpy limestones in the Alma
Basin. Izv. vys. ucheb. zav.; geol. i razved. 3 no.9:27-32 S '69.
(MIRA 13:12)

1. Leningradskiy gosudarstvennyy universitet.
(Alma Valley--Limestone)

MIKLUKHO-MAKIAY, A.D.

Carboniferous stratigraphy of Central Asia. Vest. LGU 15 no.6:20-30
'60. (MIRA 13:3)
(Asia, Central--Geology, Stratigraphic)

MIKLUKHO-MAKLAY, A. D.

Doc Geol-Min Sci - (diss) "Upper Paleozoic of Central Asia. (Part I - Stratigraphy, Part II - Systematics and phylogeny of foraminifers)." Leningrad, 1961. 44 pp; (Ministry of Geology and Conservation of Mineral Resources, All-Union Scientific Research Geological Inst "VSEGEI"); 250 copies; price not given; list of author's works on pp 41-44 (49 entries); (KL, 7-61 sup, 224)

MIKLUKHO-MAKLAY, A.D.

Eruptive manifestations in the Pechora coal basin and the western
slope of the Polar Urals. Mat.po geol.i pol.iskop.Sev.-Vost.Evrop.-
chasti SSSR no.1:49-54 '61. (MIRA 14:11)
(Pechora Basin--Rocks, Igneous) (Ural Mountains--Rocks, Igneous)

~~MIKLUKHO-MAKLAY, A.D.~~

Permian stratigraphy of Central Asia. Vest.LGU 16 no.12:18-21 '61.

(MIRA 14:6)

(Soviet Central Asia—Geology, Stratigraphic)

MIKLUKHO-MAKLAY, A.D.; PORSHNYAKOV, G.S.

Stratigraphic subdivisions of the middle Carboniferous in the
Alay Range and Southern Fergana. Vest.LGU 16 no.18:5-18 '61.
(MIRA 14:10)

(Alay Range—Geology, Stratigraphic)

(Fergana—Geology, Stratigraphic)

MIKLUKHO-MAKLAY, A.D.

Some Devonian algae of Central Asia and other regions of the U.S.S.R.
and their rock-forming and paleogeographic significance. Dokl. AN SSSR
138 no. 3:655-658 My '61. (MIRA 14:5)

1. Leningradskiy gosudarstvennyy universitet im. A.A. Zhdanova.
Predstavleno akademikom D.V. Nalivkinym.
(Algae, Fossil) (Limestone) (Paleogeography)

KALETSKAYA, M.S.; MIKLUKHO-MAKLAY, A.D.

Mesozoic erosion surface on the western slope of the Arctic and sub-Arctic Urals. Dokl. AN SSSR 139 no.6:1425-1427 Ag '61.

(MIRA 14:8)

1. Institut geografii AN SSSR i Ukhtinskoye geologicheskoye upravleniye. Predstavleno akademikom I.P. Gerasimovym.

(Kozhim Valley—Geology, Stratigraphic)

(Lemva Valley—Geology, Stratigraphic)

KUSHNAR', L.V.; MIKLUKHC-MAKLAY, A.D.; PORSHNYAKOVA, Ya.F.; YAGOVKIN, A.V.

Recent stratigraphic data on the lower Carboniferous of southern
Fergana. Dokl. AN SSSR 140 no.3:673-676 S '61. (MIRA 14:9)

1. Leningradskiy gosudarstvennyy universitet im. A.A. Zhdanova.
Predstavleno akademikom D.I. Shcherbakovym.
(Fergana--Geogogy, Stratigraphic)

VLASOV, N.G.; LIKHAREV, B.K.; MIKLUKHO-MAKLAY, A.D.

Cross-sectional faunistic description of the lower Permian
deposits of the southwestern part of the Darvaza Range. Dokl.
AN SSSR 144 no.5:1105-1108 Je '62. (MIRA 15:6)

1. Leningradskiy gosudarstvennyy universitet imeni Zhdanova i
Vsesoyuznyy nauchno-issledovatel'skiy geologicheskii institut.
(Darvaza Range--Paleontology, Stratigraphic)

MIKLUKHO-MAKLAY, A.D.; SAVCHENKO, A.I.

Stratigraphy of Carboniferous and Permian deposits of Khabarovsk Territory. Dokl.AN SSSR 145 no.2:390-393 J1 '62. (MIRA 15:7)

1. Leningradskiy gosudarstvennyy universitet imeni A.A.Zhdanova i Leningradskiy gornyy institut imeni V.G.Plekhanova. Predstavleno akademikom D.V.Nalivkinym.

(Khabarovsk Territory ~~area~~ Geology, Stratigraphic)

MIKLUKHO-MAKLAY, Andrey Dmitriyevich; SKORYNINA, N.P., red.;
ZHUKOVA, Ye.G., tekhn. red.

[Upper Paleozoic of Central Asia] Verkhni paleozoi Srednei
Azii. Moskva, Izd-vo Mosk. univ., 1963. 327 p.

(MIRA 16:12)

(Soviet Central Asia--Geology. Stratigraphic)

(Soviet Central Asia--Foraminifera, Fossil)

MIKLUKHO-MAKLAY, A.D.

Stratigraphy of the Permian sediments of the western Kara-Chatyr
Range (southern Fergana) and some problems in the stratification
of the Permian system. Trudy Geol. muz. AN SSSR no.14:195-205 '63.
(MIRA 17:11)

MIKLUKHO-MAKLAY, A.D.

Basis for the main division of Carboniferous and Permian systems;
stratigraphic distribution of fusulinids in Upper Paleozoic
sediments of the Russian-Chinese and Caucasian-Sinian bio-
stratigraphic areas. Vest. LGU 18 no.18:53-56 '63.

(MIRA 16:11)

ANOSOVA, A.N.; BENSE, F.R.; GROZDILOVA, L.P.; DOBROKHOTOVA, S.V.; KALMYKOVA,
M.A.; KIREYEVA, G.D.; LEBEDEVA, N.S.; MIKLUKHO-MAKLAY, A.D.;
RAUZER-CHERNOUSOVA, D.M.; SHCHERBOVICH, S.F.

Revision of the taxonomy of the genus Schwagerina and genera
close to it. Vop. mikropaleont. no.8:60-75 '64.

(MIRA 18:5)

STEPANOV, D.L., red.; BOBKOVA, N.N., red.; VERESHCHAGIN, V.N.,
red.; KRYMGOLITS, G.Ya., red.; MIKLUKHO-MAKLEY, A.D.,
red.; TSAGARELI, A.L., red.; STEPANOV, D.L., red.

[Stratigraphy of the Upper Paleozoic and Mesozoic of the
southern biogeographical provinces] Stratigrafiya verkhnego
paleozoya i mezozoya iuzhnykh biogeograficheskikh provintsi..
Moskva, Nedra, 1964. 223 p. (Mezhdunarodnyi geologicheskii
skii kongress, 22 mesyats. Doklady sovetskikh geologov,
problema 16a) (IIRA 1211)

1. Natsional'nyy komitet geologov Sovetskogo Soyuza.

MIKIEKHO-MAKLAY, A.D.

Basic problems of the biostratigraphy of the Bashkir stage;
30th anniversary of its establishment. Vest. LGU 19 no.18:
16-22 '64. (MIRA 17:11)

MIKLUKHO-MAKLAY, A.D.; KOTLYAR, G.V.

Work of the Bureau of the Perm Interdepartmental Commission of
the Stratigraphic Committee in the first half of 1964. Sov. geol.
8 no.3:149-150 '65. (MIRA 18:5)

SNEZHKO, Ye.A.; GREKOV, I.I.; PLEKHANOV, A...

Age of the Karachay series of the Northern Caucasus. Dokl. AN SSSR
160 no.5:1166-1167 P '65. (MIRA 18:2,

1. Submitted October 17, 1964.

MIKLUKHO-MAKLAY, A.D.; PAKHLO, Ya.R.

Cambrian sediments in the Arctic and subarctic Urals. Dokl. AN SSSR
162 no.4:891-892 Je '65. (MIRA 18:5)

1. Submitted January 30, 1965.

MIKLUKHO-MAKLAY, K. V.

New Data of the stratigraphy of the Paleozoic era of the northwestern syncline of the Great Caucasus Mountains. Dokl. AN SSSR 83, no. 2, 1952.
Monthly List of Russian Accessions. Library of Congress, August, 1952.

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 12, pp 11-12 (USSR) 15-57-12-16782

AUTHOR: Miklukho-Maklay K. V.

TITLE: The Age of Some Conglomeratic Beds in the Northern Caucasus (O vozraste nekotorykh konglomeratovykh tolshch Severnogo Kavkaza)

PERIODICAL: Materialy Vses. n.-i. geol. in-ta, 1955, Nr 9, pp 127 130

ABSTRACT: Two series of red conglomerates and sandstones, of different ages, are present in the northern Caucasus. They are situated in the region where Paleozoic rocks occur. The age of one series (in the northwestern part of the region) has been defined as Lower Permian by the discovery of Walchia. The series rests on Upper Carboniferous sandstones with Stephanian plants and is overlain by limestones containing Upper Permian

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15-57-12-16782

The Age of Some Conglomeratic Beds (Cont.)

fossils. The second series, situated farther south, contains cobbles of limestone with Upper and, rarely, Lower Permian fossils (fusulinids). This series is in fault contact with the adjacent rocks, and it is consequently difficult to determine its age. Lower Jurassic deposits rest on top of it. The author concludes that the series may be Lower Triassic. Information is given on the paleogeographic environment in which the series of Lower Permian conglomerates and sandstones accumulated. The accumulation occurred during irregular but large fluctuations of the earth's surface. A continental environment apparently prevailed at the beginning of the Early Permian. Toward the end of the Early Permian a shallow-water marine basseyn (basin) covered a considerable part of the area of the present central Caucasus, and clastic sediments accumulated. The entire region of the central Caucasus subsided at the beginning of Late Permian time. At the boundary between the Paleozoic and Mesozoic intense movement occurred, and this led to regression of the Permian sea. Early Triassic transgression involved extensive

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The Age of Some Conglomeratic Beds (Cont.)

15-57-12-16782

erosion of the underlying deposits. On the whole, the problem of
formation of the red beds is very complex and requires further study.
Card 3/3

I. M. Klebanova

MIKLUKHO-MANLAY, K.V.

Upper Permian deposits of the northwestern Caucasus. Mat.VSNG3I
no.14:60-78 '56. (MIRA 10:1)
(Caucasus, Northern--Geology, Stratigraphic)

~~MIKLUKHO-MAKLAY, K.V.~~

Some new data on the stratigraphy of permian deposits in north-western Caucasus. Dokl.AN SSSR 108 no.3:530-532 My '56.
(MLRA 98)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskii institut.
Predstavleno akademikom D.V. Malivkinym.
(Caucasus, Northern--Geology, Stratigraphic)

AUTHOR: Miklukho-Maklay, K. V. SOV/20-122-3-44/57

TITLE: The Phylogeny and Stratigraphic Significance of the Paleozoic Lagenides (O filogenii i stratigraficheskom znachenii paleozoyskikh lagenid)

PERIODICAL: Doklady Akademii nauk SSSR, 1958, Vol 122, Nr 3, pp 481 - 484 (USSR)

ABSTRACT: The biostratigraphic schemes for the Paleozoic have been worked out during the last 25 years, in many cases by the use of foraminifera (especially the fusilinids). The significance of the Lagenides has not been recognized until recently. First, an overall view of their evolution must be established, and the relations between the individual groups of this order must be clarified. Up to now, very little work has been done along these lines (Refs 5,10,13,14,16, and 17). The author has made a study of the Kazanskiye Lagenides of the Russian platform during the last year, along with a special investigation of transitional forms among the individual genera. These studies have made possible final divisions among several late Permian and early Mesozoic

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The Phylogeny and Stratigraphic Significance of the
Paleozoic Lagenides

SOV/20-122-3-44/57

genera. These data, along with the data from the literature (Refs 1-4, 6-7, and 11), enable the author to propose a phylogenetic scheme (Fig 1). The ancestral forms of the Lagenides were single-chambered of a lagene type and occur in Ordovician and Silurian strata. Exactly when the more complicated shells originated from this simple form is not precisely clear. An overall view of the evolution of the Lagenides shows their development from single-chambered to multi-chambered forms, and from forms with rounded profiles to a flattened form with 3 or more edges. The changes in the shell morphology, in general, were toward more elaborate shells, and this apparently led to a sturdier shell. The microstructure of the shell wall apparently changed least in the course of evolution. On the basis of the stratigraphic distribution of the Lagenides in the Paleozoic, 4 stages of development are recognized:

- 1) From the Ordovician to the middle of the Devonian.

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The Phylogeny and Stratigraphic Significance of the
Paleozoic Lagenides

SOV/20-122-3-44/5

During this time the primitive representatives of the order existed, such as species of the genera Lagena, and possibly also the first Nodosaria. 2) The latter half of the Devonian, during which a relative intensive development of species and genera took place. 3) A sharp reduction in the number of Lagenides occurs in this stage and only the most primitive forms survived from the Devonian. The 4th period begins with Sakmarskiy time. The variety and quantity of Lagenides increased enormously, although initially no new genera appeared. However, later, a considerable divergence of the Lagenides occurred, and new genera appeared. Important changes occurred at the Paleozoic-Mesozoic boundary. Several new genera appeared and developed further, along with those genera which also occurred in the Permian. The greatest development of the Lagenides occurred in the Jurassic time. Thus, these data concerning the phylogeny and stratigraphic distribution of the Lagenides can be used for a stratigraphic classification of the Paleozoic sediments of the USSR from the Devonian to the Permian.

Card 3/4

The Phylogeny and Stratigraphic Significance of the
Paleozoic Lagenides

SOV/20-122-3-44/5

There are 1 figure and 17 references, 11 of which are
Soviet.

ASSOCIATION: Vsesoyuznyy geologicheskii institut (All-Union Geological
Institute)

PRESENTED: May 16, 1958, by S.I.Mironov, Member, Academy of Sciences,
USSR

SUBMITTED: May 15, 1958

Card 4/4

PAFFENGOL'TS, Konstantin Nikolayevich. Prinimali uchastiya: GANKRELIDZE,
P.D.; YEPHREMOVA, G.M.; MIKLUKHO-MAKLAY, K.V.; RODZYANKO, G.N.;
SAPRONOVA, I.N.; ARAKELYAN, R.A., otv.red.; SETIBEN, R.A.,
red.isd-va; MINASYAN, M.A., tekhn.red.

[Outline geology of the Caucasus] Geologicheskii ocherk Kavkaza.
Sost. P.D.Gankrelidze i dr. Erevan, Izd-vo Akad.nauk Armianskoi
SSR, 1959. 505 p. (MIRA 12:8)

(Caucasus--Geology)

MIELUKHO-MAKLAY, K.V.

Biometric study of the shells of some nodosarians of the Kazan stage. Paleont. zhur. no.4:28-42 '60. (MIRA 14:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskii institut.
(Foraminifera, Fossil) (Biometry)

MIKLUKHO-MAKLAY, K.V. (Leningrad)

"The Use of Biometry in Paleontology (Study of Fossil Foraminifera)"

Report presented at the 3rd Conference on the use of Mathematics in Biology,
Leningrad University, 23-28 Jan. 1961.

(Primeneniye matematicheskikh Metodov v Biologii. II, Leningrad, 1963 pp 5-11)

MIKLUKHO-MAKLAY, K.V.

Use of biometry in paleontology (study of fossil Foraminifera).
Prim. mat. metod. v biol. no.2:118-123 '63.

(MIRA 16:11)

MIKLUKHO-MAKLAY, K.V.

Variability of some Kazan Pseudonodosoria shells. Sov. geol. 7
no.12:125-132 D '64. (MIRA 18:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskiy institut
AN SSSR.

MIKLUKHO-MAKLAY, K.V.

Kazan Lagenida of the Russian Platform. Trudy VSEGEI 93:3-20 '64.
(MIRA 18:7)

Mik. ...

GEORGE, E.

CZECHOSLOVAKIA

docent, Dr

Kosice

Prague, Veterinarstvi, No 11, Nov 62, pp 336-338.

"Experiences with the Use of Hepavit B₁₂, Hydrosol Vitamin A + D₂, Gamma globulin and Ferridextran in the Prevention of Illnesses in Piglets"

Co-authors:

BARTKO, P. / graduate veterinarian (prom. vet. med.), Kosice

LECHTA, A. " " " "

MIKLUSIAK, R. " " " "

RUMANIA/Cultivable Plants - Grains.

Abs Jour : Ref Zhur - Biol., No 3, 1956, 10707

Author : Pryadchenku, A., Yazadzhi, A., Velikan, V., Dregich, L.,
Bretan, I., Gologan, I., Dalas, V., Melakrinos, A.,
Boldye, Ye., Chobotaru, V., Miklya, K.

Inst : Rumanian Academy.

Titel : The Best Sorts of Spring Wheat for the Rumanian People's
Republic.

Orig Pub E Biol., zh. Akad RNR, 1956, 1, No 1, 147-206.

Abstract : The results are given of the comparative testing of spring
wheat varieties conducted in 1949-1952 on six experimental
bases, situated in different productive zones of the Rus-
sian Peoples' Republic.

PRYALCHENKU, Al. [Priadcenou, Al.] (Bukharest); MIKLYA, K. (Bukharest)

Triticum-agropyron hybrids in Romania. Priroda 55 no.1:92-94
Ja '66. (MIRA 19:1)

1. Chlen-korrespondent AN Sotsialisticheskoy Respubliki
Rumynii (for Pryadchenku).

MIKLYAYEV, M., inzhener

Boring and blasting operations in stone quarries on collective
farms. Sel'.stoi.10 no.6:19-20 Je'55. (MLRA 8:10)
(Quarries and quarrying)

KOSTENKO, M.P.; SIUNOV, N.S.; KAZOVSKIY, Ye.Ya.; MIKLYAYEV, M.S.

Use of a frequency method for determining the starting characteristics of synchronous motors. Izv. AN SSSR. Otd. tekhn. nauk. Energ. i avtom. no.1:63-69 Ja-F '62. (MIRA 15:3)
(Electric motors, Synchronous)

STUNOV, N.S.; MIKLYAYEV, M.S.

Use of a frequency method for determining the start
characteristics of synchronous motors. Trudy Ural. politekh.
inst. no.124:37-42 '62. (MIRA 16:8)

SIUNOV, N.S., doktor tekhn.nauk; MIKLYAYEV, M.S., inzh.; KALISTRATOV, G.A.,
inzh.

Experimental determination of the parameters of synchronous machines
using a frequency method. Vest. elektroprom. 33 no.7:48-51 J1
'62. (MIRA 15:11)

(Electric machinery, Synchronous)

SIUNOV, N.S., doktor tekhn. nauk, prof.; MIKLYAYEV, M.S., kand. tekhn.
nauk

Method for approximating the graph of a transient process
in studying a.c. machines using their frequency charac-
teristics. Elektrichestvo no.2:38-42 F '64.
(MIRA 17:3)

1. Ural'skiy politekhnicheskiy institut.

SHUMOV, N.G.; LYONNIKOV, Yu.A.; MERKAYEV, M.S.

Consideration of the mutual effect of parameters according to
d and q axes in the analysis of salient-pole a.c. machines
using a frequency method. Trudy Ural. politekh. inst. no. 138:
14-21 '64 (MIRA 1964)

MIKLYAYEV, M.S., kand. tekhn. nauk

Methods for determining the frequency characteristics of a.c.
machines. Elektrotekhnika 36 no.6:17-20 Ja '65.

(MIRA 13:7)

L 01293-67 ENT(1)

ACC NR: AT6010470

SOURCE CODE: UR/2694/64/000/138/0022/0028

AUTHOR: Miklyayev, M. S.; Sarapulov, F. N.

ORG: none

TITLE: Investigation of secondary parameters of solid-pole synchronous machines

SOURCE: Sverdlovsk. Ural'skiy politekhnicheskiy institut, Trudy, no. 138, 1964. Issledovaniye elektromagnitnykh i elektromekhanicheskikh protsessov mashin peremennogo toka (Research on electromagnetic and electromechanical processes in a. c. machines' 22-28

TOPIC TAGS: electric machine, synchronous machine, electric generator

ABSTRACT: Methods of determination of secondary parameters of solid-pole synchronous machines suggested or described by various Soviet authors are reviewed. A new method is proposed in which the secondary parameters are determined from the frequency characteristics which, in turn, are determined from the decay curves of direct current flowing in the stator winding with locked rotor. In asymmetrical-rotor machine, the decay curves are measured in the d and q axes. The direct-

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ACC NR: T6010470

and quadrature-axis reactances, secondary-circuit impedance, stator-leakage reactance, and mutual reactance are determined from formulas. The method is approximate, yet it is accurate enough which is proven by estimated and experimental starting characteristics of a DSP-116 solid-pole synchronous machine. Orig. art. has: 5 figures and 10 formulas.

SUB CODE: 09 / SUBM DATE: none / ORIG REF: 008

Card 2/2 *LC*

L 52223-65 EWT(m)/LWP(w)/EMA(d)/T/EWP(t)/EWP(z)/EWP(b) MJW/JD

ACCESSION NR: AP5009919

UR/0032/65/031/004/0470/0479
620,171:539.22

AUTHORS: Miklyayev, P. G.; Fridman, Ya. B.

23
B

TITLE: On the method for evaluating the mechanical properties of metals

SOURCE: Zavodskaya laboratoriya, v. 31. no. 4, 1965, 470-479

TOPIC TAGS: elasticity modulus, shear strength, compression strength, tensile strength, anisotropy, mechanical property / V95 alloy, VM65-1 alloy, MA8 alloy

ABSTRACT: On the assumption of orthotropy, a method is outlined for evaluating the anisotropic strength and elasticity characteristics of semifinished metallic products. The three anisotropic elasticity constants E , G (rigidity), and μ (Poisson's coefficient) are defined by the expressions

$$\frac{E_{11}}{E_{33}} = \frac{\lambda}{\lambda \cos^4 \varphi + 2H \cos^2 \varphi \sin^2 \varphi + \sin^4 \varphi}$$

$$\frac{G_{12}}{G_{33}} = \frac{1}{1 - (1 - C) \sin^2 2\varphi}$$

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L 52223-65

ACCESSION NR: AP5009919

$$\mu_{12} = \frac{1}{4} (1 + \lambda - 2B) \sin^2 2\varphi$$

$$\mu_{12} = \frac{\lambda \cos^2 \varphi + 2B \cos^2 \varphi \sin^2 \varphi + \sin^4 \varphi}{\lambda \cos^2 \varphi + 2B \cos^2 \varphi \sin^2 \varphi + \sin^4 \varphi}$$

where

$$B = \frac{1}{2} \left(\frac{E_{11}}{G_{12}} - 2\mu_{12} \right);$$

and

$$C = \frac{G_{12}}{E_{11}} (1 + 2\mu_{12} + \lambda).$$

The theoretical expression for E is then compared with experimental points obtained for hot-rolled and annealed chromium-molybdenum steel sheets. The agreement is found to be good. Under plastic deformation and rupture the tension or compression strength σ is defined by

$$\sigma = \frac{\sigma_0}{\cos^2 \varphi + b \sin^2 2\varphi + c \sin^4 \varphi}$$

$$c = \frac{\sigma_0}{\sigma_{90}}, \quad b = \frac{\sigma_0}{\sigma_{45}} - \frac{c+1}{4}$$

where

and the shear strength by

$$\tau = \frac{\tau_0}{\cos^2 \varphi + b_1 \sin^2 2\varphi + b_2 \sin^4 \varphi}$$

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L 52213-65

ACCESSION NR: AP5009919

Calculations using these formulae were compared with experimental results on similar steel specimens with those used for elasticity moduli, and agreement was found to be good. Other anisotropic property studies were carried out on V95, VM65-1, and MA8 alloys with very good agreement between theory and experiment. Of these, the VM65-1 specimen showed the largest anisotropy in its yield stress: 27.7 kg/mm^2 in longitudinal direction and 12.7 kg/mm^2 in the transverse direction. These and other data on the anisotropic strength characteristics of the alloys are given in tabular form. These anisotropy data were limited to longitudinal and transverse directions only, and hence do not necessarily include minimum or maximum anisotropic values. Significant departures between theory and experiment were observed only in specimens with initially nonhomogeneous properties. Orig. art. has: 8 figures, 7 formulae, and 4 tables.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: MM

NO REF SOV: 020

OTHER: 001

3/3

L 21750-66 EWT(m)/EWP(w)/EWA(d)/T/EWP(t)/EWP(k) JD/LW
 ACC NR: AP6008068 (N) SOURCE CODE: UR/0032/66/032/002/0217/0222

AUTHOR: Miklyayev, P. G.; Fridman, Ya. B.

ORG: none

TITLE: Evaluation of the mechanical properties and breaking characteristics of anisotropic metals

SOURCE: Zavodskaya laboratoriya, v. 32, no. 2, 1966, 217-222

TOPIC TAGS: crystal anisotropy, solid mechanical property, mechanical fracture, metal physics

ABSTRACT: The authors consider anisotropy in mechanical properties and breaking characteristics of pressure treated semifinished products made from V95 and VM65-1 high strength alloys. It is shown that the anisotropy in characteristics associated with fracture as well as the nature of the fracture itself are determined mainly by the geometric orientation of the structure (this probably pertains in a certain measure to other materials also). In V95 alloy, which has a laminar grain, a change in the angle of the specimens to the direction of deformation is accompanied by a transition from plastic to brittle fracture which may result in brittle fracture of massive part due to transverse stresses. Final fracture of all specimens, regardless of ductility takes place basically along the grain boundaries. The macroscopic fracture surface

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UDC: 620.17

L 21750-66

ACC NR: AP6008068

coincides with the direction of the fiber in the specimen with the exception of longitudinal specimens and specimens inclined 15° to the direction of deformation. Fracture of specimens made from anisotropic metals takes place in many cases along areas for which the curves for stresses and resistances make first contact, and not along the surfaces acted upon by maximum tangential or normal stresses. Orig. art. has: 4 figures, 5 formulas.

SUB CODE: 20/

SUBM DATE: 00/

ORIG REF: 008/

OTH REF: 001

Card 2/2 *DLR*

MIKLYAYEV, Ye.I., aspirant

Rock pressure of various amounts of operational resistance of
the roof-caving sections of the A-2 unit. Ugol' 38 no.6:17-18
Je '63. (MIRA 16:8)

1. Moskovskiy institut radioelektroniki i gornoy elektromekhaniki.
(Mine timbering)

TRUTEN', N.I., dotsent, MIKLYAYEV, Yu.I.

Neuroepithelioma of the lung; clinical morphologic characteristics.
Khirurgia, Moskva, no.1:58-61, Ja '55. (MLRA 8:9)

1. Iz kafedry fakul'tetskoy khirurgii (zav.prof. A.Z. Tseitlin)
i kafedry patologicheskoy anatomii (zav.prof. G.L. Derman)
Khar'kovskogo meditsinskogo instituta (dir.dotsent I.F.Komonenko)
(LUNGS, neoplasms,
neuroepithelioma)
(NEUROEPITHELIOMA,
lung)

MIKLYAYEV, Yu.I. (Khar'kov)

Pathomorphology of the endocrine system in hypertension. Arkh.pat.
18 no.7:134-135 '56. (MIRA 10:1)

1. Iz kafedry patologicheskoy anatomii (zav. - prof. G.L.Derman)
Khar'kovskogo meditsinskogo instituta (dir. - dotsent I.F.Kononenko)
(ENDOCRINE GLANDS, pathology,
in hypertension (Rus))
(HYPERTENSION, pathology,
endocrine glands (Rus))

VORONYANSKIY, G.S., dotsent; MIKLYAYEV, Yu.I.

Work of the Kharkov Province Society of Pathoanatomists and Patho-
physiologists in 1955. Arkh.pat. 18 no.8:115-117 '56. (MLRA 10:2)

1. Predsedatel' Khar'kovskogo oblastnogo obshchestva patologoanatomov
i patofiziologov (for Voronyanskiy) 2. Sekretar' Khar'kovskogo
oblastnogo obshchestva patologoanatomov i patofiziologov (for
Miklyayev)

(ANATOMY, PATHOLOGICAL)

(PHYSIOLOGY, PATHOLOGICAL)

VORONYANSKIY, G.S., dotsent; MIKLYAYEV, Yu.I.

Work of the Kharkov Province Society of Pathoanatomists and Patho-
physiologists in 1956. Arkh.pat. 19 no.11:89-92 '57. (MIRA 11:1)

1. Predsedatel' Khar'kovskogo oblastnogo obshchestva patologoanatomov
i patofiziologov (for Voronyanskiy). 2. Sekretar' Khar'kovskogo
oblastnogo obshchestva patologoanatomov i patofiziologov (for
Miklyayev)

(ANATOMY, PATHOLOGICAL)

(PHYSIOLOGY, PATHOLOGICAL)

MIKLYAYEV, Yu.I., kand.med.nauk (Khar'kov)

Adrenal pathomorphology in cerebral apoplexy and malacia resulting from hypertension and arteriosclerosis [with summary in English].
Probl.endok. i gorm. 4 no.6:78-85 N-D '58. (MIRA 12:2)

1. Iz kafedry patologicheskoy anatomii (zav. - prof. G.L. Derman)
Khar'kovskogo meditsinskogo instituta (dir. - dots. I.F. Kononenko).

(ADRENAL CORTEX, pathol.

in arteriosclerotic & hypertensive cerebral
hemorrh. & malacia (Rus))

(ARTERIOSCLEROSIS, compl.

cerebral hemorrh. & malacia, adrenal pathol.
in (Rus))

(HYPERTENSION, compl.
same)

(CEREBRAL HEMORRHAGE, pathol.

adrenal pathol. in arteriosclerotic & hypertensive
apoplexy (Rus))

(BRAIN, dis.

encephalomalacia in arteriosclerosis & hypertension,
adrenal pathol. (Rus))

MIKLYAYEV, Yu.I.

Pathomorphology of adrenal nerve elements in hypertensive diseases.
Vrach. delo no.1:17-21 '59. (MIRA 12:4)

1. Kafedra patologicheskoy anatomii (zav. - prof. G.L. Derman) Kharkovskogo meditsinskogo instituta.
(ADRENAL GLANDS--INNERVATION) (HYPERTENSION)

MIKLYAYEV, Yu.I.

Morphological reaction of the hypophysis and the adrenal glands in
some forms of experimental hypertension. Vrach.delo no.5:493-497
My '60. (MIRA 13:11)

1. Kafedra patologicheskoy anatomii (zav. - prof. G.L.Derman)
Khar'kovskogo meditsinskogo instituta.

(HYPERTENSION)
(PITUITARY BODY)
(ADRENAL GLANDS)

MIKLYAYEV, Yu.I.

Pathomorphology of the human brain in hypertension. Vrach.delo no.11:
67-71 N '60. (MIRA 13:11)

1. Kafedra patologicheskoy anatomii (zav. - prof. G.L.Derman)
Khar'kovskogo meditsinskogo instituta.
(HYPERTENSION)
(BRAIN)

MIKLYAYEV, Yu.I.

Morphological changes in the pituitary body in hypertension
and atherosclerosis. Vrach. delo no.10:8-14 0 '63.
(MIRA 17:2)

1. Kafedra patologicheskoy anatomii (zav. - prof. G.L.
Derman) Khar'kovskogo meditsinskogo instituta.

14

CA

Softening of water with natural coal. *N. N. Mikheyev. Energi. Byull. 1948, No. 5, 10-11. Soft coal contg. 15-10% humic acid has an ion-exchange capacity comparable to that of best grades of glauconite, and is successfully used for softening water. In filtration through 0.3-1.5 mm. grain size, increase of the height of the column from 20 to 40 cm. doubles the efficiency. The efficiency is proportional to the temp. of the water, and at 90° is about 3.5-4.0 times that at 12-15°.* N. Thon

ADD. 5.1.1 METALLURGICAL LITERATURE CLASSIFICATION

MIKLYUTIN, V.M.

Oil-field sewage disposal using absorption wells. Trudy
Giprovostoknefti no.1:455-467 '58. (MIRA 13:9)
(Sewage)

YUGOSLAVIA/Nuclear Physics - Cosmic Rays.

C-

Abs Jour : Ref Zhur Fizika, No 3, 1960, 5478

Author : Miklzie, U., Zupancic, C.

Inst : -

Title : Measurement of the Bremsstrahlung Spectrum from a 30-Mev
Betatron with a Compton Electron Spectrometer

Orig Pub : Repts. J. Stefan Inst., 1958, 5, 3-8

Abstract : No abstract.

Card 1/1

POTOTSKIY, I. I., prof.; ROTMISTROV, M. N., prof.; KORNIYENKO, Z. A.,
vrach; MIKNOVSKAYA, N. D., kand. biolog. nauk

Antimicrobial and therapeutic properties of the anilide of salicylic
acid in fungal diseases of the skin. Vest. dermat. i ven. no.10:67-69
'61. (MIRA 14:12)

1. Iz kliniki kozhnykh bolezney (zav. kafedroy I. I. Pototskiy)
Kiyevskogo meditsinskogo instituta i kafedry mikrobiologii i
antibiotikov (zav. - prof. M. N. Rotmistrov) Kiyevskogo universi-
teta. Rabota vypolnyalas' po zadaniyu farmakologicheskogo Komiteta
pri Uchenom sovete Ministerstva zdravookhraneniya USSR.

(MONILIASIS) (MEDICAL MYCOLOGY)
(SALICYLANILIDE—THERAPEUTIC USE)

ROBOZ, P.; MIKO, E.

Clinical significance of the so-called reflex anomalies.
Gyermekgyógyászat. 2 no.7:211-215 June 1951. (CIWL 21:1)

1. Doctors. 2. Institute for the Pathology, Diagnosis, and
Treatment of Backward Children (Head Physician -- Dr. Pal
Roboz, Academic Departmental Head).

MIKO, E-
RUMANIA/Human and Animal Physiology - The Nervous System.

V-8

Abs Jour : Ref Zhur - Biol., No 4, 1958, 18609

Author : M. Muller, B. Asgian, L. Usinevici and E. Miko

Inst : -

Title : Utilization of the Mechanism Regulating Sugar Metabolism
for Analyzing the Functional State of the Nervous System
of the Psychotic.

Orig Pub : Studii si cercetari stiint. Acad. RPR Fil. Cluj, 1955,
Ser. 2, 6, No 1-2, 213-225

Abstract : In schizophrenia hyperglycemic and hypoglycemic curves are
of a delayed, depressed or paradoxical character, which is
thought to be connected with partial or total inhibition
of the neurons of the different divisions of the system
regulating sugar metabolism. Prolonged injection of insu-
lin failed to give rise in these patients to a conditioned
glycemic response. The injection of 2 grams of choral hy-
drate facilitated the development of insulin coma, a fact

Card 1/2

MIKO, Janosna. . .

Two-dimensional magnetic photomodel designing. Musz elet 2;
no.5:13 11 Mr '65.

PENTEK, Istvan, okl.kohomernok; BIKICS, Zoltan, okl.kohomernok; MIKO, Jozsef, okl. kohomernok; HEVESI, Jozsef, fizikus

Investigation of the streaming relations of the regenerator grid of a 150-ton SM-furnace. Ipari energia 2 no.12:265-273 D '61.

1. Tudományos osztályvezető, Koho- és Gépipari Minisztérium, Hőtechnikai Kutatóallomás, Miskolc (for Pentek). 2. Tudományos munkatárs, Koho- és Gépipari Minisztérium, Hőtechnikai Kutatóallomás, Miskolc (for Bikics, Miko, Hevesi).

PENTEK, Istvan; TAKACS, Tibor; MIKO, Jozsef

Possibilities for increasing hot blast temperature in the stoves of blast furnaces. Koh lap 95 no.11:491-495 N '62.

1. Koho- es Gepipari Miniszterium Hotechnikai Kutatoallomas tudomanyos osztalyvezetoje (for Pentek). 2. Koho- es Gepipari Miniszterium Hotechnikai Kutatoallomas tudomanyos munkatarsa (for Takacs and Miko).

MIKO, Lajos

Newer geological results of prospecting in the Velence
Mountains. Foldt kozl 94 no.1:66-74 Ja-Mr '64.

ONDREJICKA, M.; MIKO, M.; KADLEC, O.; PECHAN, J.

On the problem of determining electrolytes in erythrocytes.
Bratisl. lek. listy 2 no.10:569-583 '63.

1. Laboratorium pre vyskum pohybu vody a elektrolytov v organizme Lek.fak.Univ.Komenskeho v Bratislave; veduci: prof. MUDr. M.Ondrejicka.

*

ONDREJICKA, M.; KADLEC, O.; MIKO, M.; MAJEK, S.; BRHLIKOVA, R. Technicka spoluprace: HLUBINA, S.; JASLOVSKA, D.

Disorders of water-mineral metabolism in liver diseases.
Bratisl. lek. listy 2 no.1:3-15 '64

1. Laboratorium pre vyskum pohybu vody a elektrolytov v organizme Lek. fak. Univerzity Komenskeho v Bratislave (veduci: prof. MUDr. M. Ondrejicka) a Infekcne oddelenie MÚNZ [Mestsky ustav narodneho zdravi] na Krasnej Horke v Bratislave (veduci: MUDr. S. Majek).

MIKO, M.; ONDREJICKA, M.; PECHAN, J.; KADLEC, O.; Technická spolupráca
HLUBINA, S.

Comments on the determination of intercellular plasma in erythrocyte sediment. Bratisl. Lek. Listy 44 no.8:454-462 '64.

1. Laboratorium pre výskum pohybu vody a elektrolytov v organizme Lek. fak. Univerzity Komenského Bratislave (veduci prof. MUDr. M. Ondrejicka) a I. interna klinika Lek. fak. Univerzity Komenského v Bratislave (veduci prof. MUDr. M. Ondrejicka).

ONDRÁŠKA, J.; MUDROŠKA, J.; VÁČKA, J.; ...
Technická spolupráce: JABLONOVSKÁ, A.; HLUBENÁ, S.

Contribution to the problem of electrolyte disorders in hypertension. Bratisl. lek. listy 44 no.11:641-651 D 15 '61

1. Laboratorium pre výskum pohybu vody a elektrolytov v organizme Lekárskej fakulty Univerzity Komenského v Bratislave (veduci - prof. MUDR.M. Ondráška) a Katedra internej medicíny I Lekárskej fakulty Univerzity Komenského v Bratislave (veduci - prof. ... M. Mudroška).

ONDREJICKA, M.; KADLEC, O.; MIKO, M.; VAJCIK, J.; SIDLIK, J.;
Technická spolupráca: JASLOVSKA, D.; PANTLOVA, J.

Electrolyte disorders in renal hypertension. Bratisl. lek.
listy 45 no.9:521-530 15 N '65.

1. Laboratorium pre výskum pohybu vody a elektrolytov v
organizme Lekárske fakulty Univerzity Komenského v Bratislave (veduci prof. MUDr. M. Ondrejicka) a I. interna klinika Lekárske fakulty Univerzity Komenského v Bratislave (veduci prof. MUDr. M. Ondrejicka).

JENCA, G.; MIKO, M.; KADLEC, O.

Primary aldosteronism. Bratisl. lek. listy 45 no.9:570-581
15 N '65.

1. I. interna klinika Lekarske fakulty Univerzity Komenskeho
v Bratislave (veduci prof. MUDr. M. Ondrejicka) a Laboratorium
pre vyskum pohybu vody a elektrolytov v organizme Lekarske
fakulty Univerzity Komenskeho v Bratislave (veduci prof. MUDr.
M. Ondrejicka).

NEMEC, Pavel; BETINA, Vladimir; MIKO, Milan; VNEK, Jan

Antibiotic properties of lower fungi isolated from natural sources
in Bulgaria. Biologia 15 no.2:117-121 '60. (KRAI 9:5)

1. Katedra technickej mikrobiologie a biochemie, Chemicka fakulta
Slovenskej vysokej školy technickej, Bratislava.

(BULGARIA--FUNGI) (ANTIBIOTICS) (PENICILLIN)

Классификация: "Секрет".

Передано в печать 10.10.1986 г. Тираж 10 экз.

1. Повязка "Секрет". Повязка Бюро.

VANEK, Vladimir, dr.; MIKODA, Vladimir, inz.; BLAZEK, Jiri, inz.

Automation of the wage calculation in transportation services.
Doprava no.2:138-143 '63.

MIKODA WANDA

Fuel ✓ Laboratory control of the yields of products of coal de-
asification according to the Gray-King method. Wanda
Mikoda and Alicja Turowska. *Gas, Woda i Tech. Sanit.*
30, 481-5 (1958).—The yields of tar, coke, and gas, the
compn. and heats of combustion of the gas obtained in the
course of dry distn. of 9 Polish coals at 850-900° are given.
A. Krogalski

2

M. Koda W.

✓ 2318. CARBONIZATION TESTS ON COAL FROM THE POLSKA MINE. Mosycki, J. and Mikoda, H. Gas, Water, Tech. Sanit. Gas, Water, Sanit. Engng. Warsaw, Jan. 1957, vol. 31, 4-5; abstr. in Ann. tech. Industr. Gas France Cires. bibliogr., 15 Apr. 1957, (4), 11). Recent carbonization experiments on flame and gas flame coals in Kloms retorts in Radon gas works are described. Two types of coal from the Polska mine were used with carbonization times of 14 to 17 hours. Gas and coke produced were inferior in quantity and quality to those from usual gas coals. Optimum carbonization time is 16 hours at 1000 - 1100.

2

. KROKHINA, Ye.M.; MEYERSON, F.Z.; MIKOELIAN, A.L.

Dynamics of morphological changes in the intramural neural apparatus in compensatory hyperfunction of the heart. Biul. eksp. biol. i med. 52 no.10:115-118 0 '61. (MIRA 15:1)

1. Iz laboratorii neyrogistologii imeni B.I.Lavrent'yeva (zav. - prof. Ye.K. Plechkova) i laboratorii fiziologii i patofiziologii serdechnoy deyatel'nosti Instituta normal'noy i patologicheskoy fiziologii (dir. - deystvitel'nyy chlen AMN SSSR V.V.Parin) AMN SSSR, Moskva. Predstavlena deystvitel'nyy chlenom AMN SSSR V.V.Parinyam.

(HEART__INNERVATION)

BUGAYEVA, M.I.; KURAKOV, P.I.; MIKOLAYEVSKAYA, L.Yu.

Tracheobronchoscopy in tuberculosis in elderly persons. Trudy
TSIU 63:49-55 '63. (MIRA 17:9)

1. Kafedra tuberkuleza Tsentral'nogo instituta usovershenstvovaniya vrachey.

DETTRE, Gabor, Dr.; MIKOLA, Zoltan, Dr.

Repeated thoracal resections for chondroma. *Magy. sebeszet* 12 no.1:
39-42 Mar 59.

1. Debreceni Orvostudományi Egyetem II. sz. Sebeszeti Klinikájának
közleménye. (Igazgató: Ladanyi Józsa dr. egyetemi tanár)

(RIBS, neoplasms

chondroma, recur. after repeated surg. with fatal
outcome in spite of benign histopathol. findings (Hun))

(CHONDROMA, case reports

ribs, recur. after repeated surg. with fatal outcome
in spite of benign histopathol. findings (Hun))

Surgery

HUNGARY

NIKOLA, Aoltan, Dr; City Council of Karcag, Hospital, Surgical Ward (chief physician; CLETHNS, Marcell, Dr, candidate of medical sciences) (Karcagi Varosi Tanacs Korhaz, Sebészeti Osztaly).

"Experiences With the Vair-Type Corium Transplant."

Budapest, Honvedorvos, Vol XVIII, No 3, Jul-Sep 66, pages 209-214.

Abstract: [Author's Hungarian summary] During the past 5 years corium transplantation, as recommended by Vair, was used for the correction of abdominal hernias which were either subject to recurrence or have recurred. According to results of the postoperative control examinations, the method makes it possible to permanently reconstruct the abdominal wall without any special risk inherent in the technique. 5 Hungarian, 10 Western references.

MIKOLAISKI, J.

Underground-mineral wealth in the Polish People's Republic.

p. 41 (TEZHKA PROMISHLENOST) Vol. 6, no. 7, July 1957,
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

MIYOLAIKI, J.

"Electrification of the Polish railroads."

p. 22 (Elektroenergiia, Vol. 8, no. 10, Oct. 1957, Sofia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 6,
June 1958.

CZECHOSLOVAKIA

MIKULAJ, L; BARTOVA, A; KOLENA, J; KVETNANSKY, R

Institute of Endocrinology, Slovak Academy of Sciences
(Endokrinologicky ustav Slovenskej akademie), Bratislava
- (for all)

Bratislava, Bratislavske lekarske listy, No 1, January 1966,
pp 29-34

"The corticoidogenic activity of the adrenals in vitro at
various phases of adaptation to repeated stress."

BIELEWICZ, Eugeniusz (Gdansk); MIEOLAJCZAK, Henryk (Gdansk)

A certain case of the live load effect upon the curved bar.
Archiw inz lad 7 no.4:521-534 '61.

WOJCIAK, Wacław; MIKOLAJCZAK, Kazimierz

Studies on the reactivity of polyvinyl alcohol due to its structure. Prace matem przyrod Poznan 10 no.2:99-112 '62.

1. Department of Physical Chemistry, Adam Mickiewicz University, Poznan.

P/518/62/010/002/001/001
D204/D307

AUTHORS: Wójciak, Wacław, and Mikołajczak, Kazimierz
TITLE: A study of the reactivity of polyvinyl alcohol in relation to its structure
SOURCE: Poznańskie Towarzystwo Przyjaciół Nauk. Komisja Matematyczno-Przyrodnicza. Prace. v. 10, no. 2, 1962. Prace chemiczne i fizykochemiczne, 163-174

TEXT: The present work was carried out to confirm and explain the existence of variable reactivity in polyvinyl alcohol (PVA); observed earlier (Roczniki Chem., 35, 247 (1961)); Zeszyty Naukowe Uniwersytetu im. A. Mickiewicza, Mat., Fizyka, Chemia (in press)). Aqueous 5% PVA solution was allowed to stand for 20 days in a 1200 ml, 40 cm tall glass cylinder, and 100 ml portions were then collected from the upper (PVA-u) and from the lower (PVA-l) layers. The reactivity of PVA-u and -l was then compared. PVA-l was found to be more susceptible to oxidation by H_2O_2 to the polyketone (both at room temperature and at 90°C), the difference in
Card 1/3

A study of the reactivity ...

P/518/62/010/002/001/001
D204/D307

reactivity being essentially independent of the conditions of oxidation. This is ascribed to a reduced availability of the OH groups in PVA-u, caused by a more convoluted configuration of the chains. In agreement with this hypothesis, PVA-l was also found to be more susceptible to alkaline methylation, with Me_2SO_4 , by the method of Losyev and Trostyanskaya (ZhOKh, 17, 122 (1947)). The maximum temperature of this reaction was also reached earlier by PVA-l. The differential reactivity disappeared when the samples were heated or uv-irradiated prior to methylation, while greater reactivity (particularly in PVA-u) was observed in the presence of Ba^{++} . This is explained by partially increased convolution of chains in PVA-l and straightening out of those in PVA-u, caused by the destruction of structure-stabilizing lyospheres under the action of uv, heat and the dehydrating influence of Ba ions. This paper was read during the meeting of Komisja Matematyczno-Przyrodnicza PTPN (Commission of Mathematical and Natural Sciences of the PTPN) on November 10, 1961. There are 2 figures and 8 tables. ✓

ASSOCIATION: Katedra Chemii Fizycznej Uniwersytetu im. A. Mickiewicza w Poznaniu (Physical Chemistry Department,
Card 2/3

A study of the reactivity ...

P/518/62/010/002/001/001
D204/D307

University im. A. Mickiewicz, Poznań)

Card 3/3

ENCLOSURE, B.

"In The Front Line of the Fight for Industrial Safety; Training Activities of the Administration of Electrical Engineering, North Section" P. 44, (MIAKROSCOPIC ELECTROTECHNICS, Vol. 14, No. 2, February 1954, Warsaw, Poland)

SC: Monthly List of East European Accessions (EMAI), 16, Vol. 4, No. 3, March 1955, Uncl.

Wojciechowski E.

WOJCIECHOWSKI E. MIKOLAJCZYK E., PRZESMYCKI P.

Wplyw aureomycyny na rickettsia prowazeki hodowana w jelicie
wasy odzienowej. /Effect of aureomycin on Rickettsia prowazeki
cultured in intestine of body lice/ Med. dosw. mikrob. 1:4
1949 p. 602-10.

1. Of the National Institute of Hygiene in Warsaw.
GIM. Vol 20, No. 2 Feb 1951

PRZESMYCKI, F.; WOJCIECHOWSKI, E.; MIKOLAJCZYK, E.

Preventive effect of aureomycin in lice infected with *Rickettsia prowazekii*. Med.dow.Mikrob. 2 no.2:284-285 1950. (CML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Warsaw.)

WISNIEWSKI, G.

POLAND/Medicine - Antibiotics

April 11

"The Evaluation of Chlorogycetin Preparations of Different Origin" W. Harglowicz, H. Weissel, P. Weissel, E. Mikolajczyk, I. Niedzwiedzka-Fraenkowska, I. Kubiak, E. Wojciechowski, State Inst of Hygiene in Poznan, Inst of Gen and Exptl Pathol, Acad of Med in Poznan.

"Medycyna Doswiadczalna, Mikrobiologia" Vol XVI, No 4, pp 389-406.

The following chlorogycetin preps have been examined: 2 of Polish origin, "Kira on" and "Marasana," and one of foreign origin: "P - B" "Kirkor" chlorogycetin has higher potency, purity and solg, is less toxic. 19-TM